



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of
Invention

BUS-BASED APPLIANCE REMOTE CONTROL

Application Number: 10/630173
Confirmation Number: 7652
First Named Applicant: Mark Chuey
Attorney Docket Number: LEAR 04348 PUS / 04348



Search string: (1522241 or 3098212 or 3300867 or 3337992
or 3680951 or 4074200 or 4241870 or 4425717
or 4447808 or 4535333 or 4581827 or 4598287
or 4623887 or 4631708 or 4635033 or 4676601
or 4707788 or Re32576 or 4727302 or 4747159
or 4754255 or 4771283 or 4793690 or 4825200
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or 5379453 or 5408698 or 5463374 or 5812097
or 5841813 or 5103221 or 5146215 or 5201067
or 5243322 or 5252960 or 5252977 or 5420925
or 5471668 or 5517187 or 5564101 or 5594429
or 5598475 or 5680131 or 5686904).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	1522241	1925-01-06	Hennessey			
	2	3098212	1963-07-16	Creamer, Jr.			
	3	3300867	1967-01-31	Sampson			
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B	54	5252960	1993-10-12	Duhamel
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M	62	5680131	1997-10-21	Utz
N	63	5686904	1997-11-11	Bruwer

Signature

Examiner Name	Date
<i>M. [Signature]</i>	2/21/06

(use as many sheets as necessary)

Examiner Name	Unknown
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Attorney Docket Number | **LEAR 04348 PUS (04348)**

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2/21/06


¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

2/2/05

Substitute for Form 1449B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/630,173	
			Filing Date	July 30, 2003	
			First Named Inventor	Mark D. Chuey	
			Group Art Unit	2632	
			Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	LEAR 04348 PUS (04348)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS


Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB 0416789.6.	
M		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB0416753.2	
M		Combined Search and Examination Report Under Sections 17 and 18(3) for European Application No. GB0416742.5 dated October 26, 2004	
M		German Search/Examination Document, German Patent Application No. 103 14 228.2, December 14, 2004	

Examiner Signature		Date Considered	2/21/06
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¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)			Complete if Known	
			Application Number	10/630,173
			Filing Date	July 30, 2003
			First Named Inventor	Mark D. Chuey
			Group Art Unit	2632
			Examiner Name	Unknown
			Attorney Docket Number	LEAR 04348 PUS (04348)
	of	3		

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>m</i> <i>[Signature]</i>	Date Considered	2/21/00
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Examiner Name	Unknown				
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		Garage Door/Gate Remote Control User's Instructions (Model 39), Skylink Technologies Inc., 2002.	
M		HomeLink Wireless Control System Lighting Kit Installation, http://www.homelink.com/print/lighting_print.html .	
M		HomeLink Wireless Control System Frequently Asked Questions, http://www.homelink.com/print/faq_print.html .	
M		HomeLink Universal 2 Channel Receiver Model PR433-2, Installation Instructions, 114A2437, 2000.	
M		Getting Started with HomeLink, Programming Garage Door Openers and Gates.	
M		HomeLink Universal Transceiver Lighting Package Programming.	
M		Microchip HCS360 Keeloq Code Hopping Encoder, Microchip Technology Inc., DS40152E, 2002.	
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M		Chamberlain LiftMaster Professional Universal Receiver Model 635LM Owner's Manual, 114A2128C, The Chamberlain Group, Inc., 2002.	
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Examiner Signature	<i>M. Slig</i>	Date Considered	2/21/06
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			First Named Inventor	Mark D. Chuey	
			Group Art Unit	2632	
			Examiner Name	Unknown	
Sheet	3	of	3	Attorney Docket Number	LEAR 04348 PUS (04348)

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		Neural Networks for ECCM, Simon Haykin, McMaster University Communications Research Laboratory Technical Report 282, Neurocomputing for Signal Processing, February 1994, http://www.crl.mcmaster.ca/cgi-bin/makerabs.pl?282 .	
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Examiner Signature	<i>M. S. Chuey</i>	Date Considered	2/21/06
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²Unique citation designation number. ³Applicant is to place a check mark here if English language Translation is attached.

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SUBSIDIARY OF FORM 1493-2710 INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/630,173
				Filing Date	July 30, 2003
				First Named Inventor	Mark D. Chuey
				Group Art Unit	2632
				Examiner Name	Unknown
				Attorney Docket Number	LEAR 04348 PUS (04348)
Sheet	1	of	2		

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Examiner Signature	<i>M. Sullivan</i>	Date Considered	2/21/06
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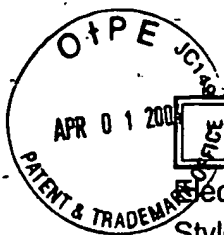
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Examiner Signature	<i>M. J. [Signature]</i>	Date Considered	2/21/06
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BUS-BASED APPLIANCE REMOTE CONTROL

Application Number: 10/630173



Confirmation Number: 7652

First Named Applicant: Mark Chuey

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Search string: (4750118 or 5191610 or 5402105 or Re35364
or 5715020 or 5731756 or 5751224 or 5841253
or 5949349 or 6002332 or 6021319 or 6025785
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or 6362771 or 6634408 or 20020034303 or
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or 20030016139).pn.

US Patent Documents

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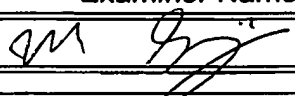
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	2	5191610	1993-03-02	Hill et al.			
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	5	5715020	1998-02-03	Kuroiwa et al.			
	6	5731756	1998-03-24	Roddy			
	7	5751224	1998-05-12	Fitzgibbon			
	8	5841253	1998-11-24	Fitzgibbon et al.			
	9	5949349	1999-09-07	Farris et al.			
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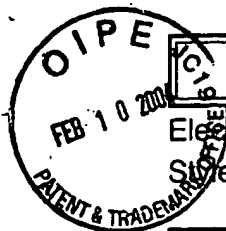
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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020034303	2002-03-21	Farris et al.	A1		
	2	20020126037	2002-09-12	Fitzgibbon	A1		
	3	20020191794	2002-12-19	Farris et al.	A1		
	4	20030016119	2003-01-23	Teich	A1		

	5	20030016139	2003-01-23	Teich	A1
Signature					
Examiner Name			Date		
			2/21/06		



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US Patent Documents



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	1	5680134	1997-10-21	Tsui			
	2	5841390	1998-11-24	Tsui			
	3	6005508	1999-12-21	Tsui			
	4	6243000	2001-06-05	Tsui			
	5	6249673	2001-06-19	Tsui			
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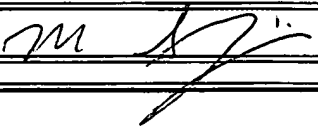
US Published Applications









































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



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Title of Invention	BUS-BASED APPLIANCE REMOTE CONTOL																																																																																																																
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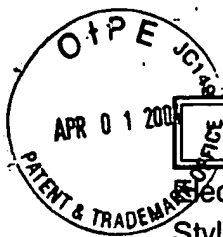
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Title of
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BUS-BASED APPLIANCE REMOTE CONTROL

Application Number: 10/630173
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First Named Applicant: Mark Chuey
Attorney Docket Number: LEAR 04348 PUS / 04348



Search string: (4750118 or 5191610 or 5402105 or Re35364
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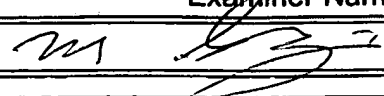
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	3	5402105	1995-03-28	Doyle et al.			
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	6	5731756	1998-03-24	Roddy			
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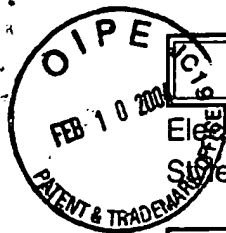
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M	17	6127740	2000-10-03	Roddy et al.	
M	18	6130625	2000-10-10	Harvey	
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M	20	6154544	2000-11-28	Farris et al.	
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M	22	6175312	2001-01-16	Bruwer et al.	B1
M	23	6181255	2001-01-30	Crimmins et al.	B1
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M	25	6271765	2001-08-07	King et al.	B1
M	26	6308083	2001-10-23	King	B2
M	27	6333698	2001-12-25	Roddy	B1
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M	30	6525645	2003-02-25	King et al.	B2
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

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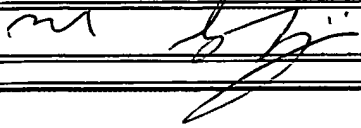
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
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10630173
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First Named Inventor	Mark D. Chuey
Art Unit	2632
Examiner Name	Unknown
Attorney Docket Number	LEAR 04348 PUS

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
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

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	1	20020075133	A1	2002-06-20	Flick, Kenneth E.	
	2	20030033540	A1	2003-02-13	Fitzgibbon, James J.	
	3	20030118187	A1	2003-06-26	Fitzgibbon, James J.	
	4	20040048622	A1	2004-03-11	Witkowski, Todd R., et al.	
	5	20040066936	A1	2004-04-08	Farris, Bradford L., et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
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Application Number	10630173
Filing Date	2003-07-30
First Named Inventor	Mark D. Chuey
Art Unit	2632
Examiner Name	Unknown
Attorney Docket Number	LEAR 04348 PUS

	6	20040110472	A1	2004-06-10	Witkowski, Todd R., et al.	
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